

<b>1.</b>	<b>VESSEL DESCRIPTION</b>			
1.1	Date updated:	January 7, 2017		
1.2	Vessel's name (IMO number):	EIPHANY (9252060)		
1.3	Vessel's previous name(s) and date(s) of change:	ALPINE STEALTH (Aug 18, 2016) STENA STEALTH (Not Applicable) ALPINE STEALTH (Not Applicable) JUNIPER (Not Applicable)		
1.4	Date delivered / Builder (where built):	Oct 22, 2002 / Uljanik Shipyard, Pula - Croatia		
1.5	Flag / Port of Registry:	Marshall Islands / Majuro		
1.6	Call sign / MMSI:	V7NF4 / 538002951		
1.7	Vessel's contact details (satcom/fax/email etc.):	Tel: +870773256015 Fax: +870783236080 Email: <a href="mailto:epiphany@stealth.gr">epiphany@stealth.gr</a>		
1.8	Type of vessel (as described in Form A or Form B Q1.11 of the IOPPC):	Chemical		
1.9	Type of hull:	Double Hull		
<b>Classification</b>				
1.10	Classification society:	Lloyds Register		
1.11	Class notation:	LLOYDS + 100A 1 Double Hull Oil and Chemical Tanker Ship Type 2 in association with a list of defined cargoes, ESP, SPM, LI, IWS,+ LMS, UMS, IGS		
1.12	Is the vessel subject to any conditions of class, class extensions, outstanding memorandums or class recommendations? If yes, give details:	No N/a		
1.13	If classification society changed, name of previous and date of change:	Bureau Veritas, Not Applicable		
1.14	IMO type, if applicable:	2		
1.15	Does the vessel have ice class? If yes, state what level:	No,		
1.16	Date / place of last dry-dock:	Oct 30, 2012 / Singapore		
1.17	Date next dry dock due / next annual survey due:	Oct 21, 2017	Oct 21, 2017	
1.18	Date of last special survey / next special survey due:	Oct 22, 2012	Oct 21, 2017	
1.19	If ship has Condition Assessment Program (CAP), what is the latest overall rating:	No,		
1.20	Does the vessel have a statement of compliance issued under the provisions of the Condition Assessment Scheme (CAS): If yes, what is the expiry date?	Not Applicable		
<b>Dimensions</b>				
1.21	Length overall (LOA):	182.50 Metres		
1.22	Length between perpendiculars (LBP):	174.80 Metres		
1.23	Extreme breadth (Beam):	32.18 Metres		
1.24	Moulded depth:	17.54 Metres		
1.25	Keel to masthead (KTM)/ Keel to masthead (KTM) in collapsed condition, if applicable:	46.65 Metres		
1.26	Bow to center manifold (BCM) / Stern to center manifold (SCM):	93.70 Metres	88.30 Metres	
1.27	Distance bridge front to center of manifold:	62.20 Metres		
1.28	Parallel body distances	Lightship	Normal Ballast	Summer Dwt
	Forward to mid-point manifold:	33 Metres	43.20 Metres	44.30 Metres
	Aft to mid-point manifold:	27.50 Metres	44.30 Metres	53.90 Metres
	Parallel body length:	60.50 Metres	87.50 Metres	97.50 Metres
1.29	FWA/TPC at summer draft:	272.00 Millimetres	52.36 Metric Tonnes	
1.30	Constant (excluding fresh water):			
1.31	What is the company guidelines for Under Keel Clearance (UKC) for this vessel?	1. Ocean passages: 50% of the deepest draft 2. Port approaches: 10% of the deepest draft 3. Inside ports: 10% of the deepest draft or as permitted by local navigation rules, but, in any case, not less than 0.6 m.		
1.32	What is the max height of mast above waterline (air draft)	Full Mast	Collapsed Mast	
	Lightship:	44.15 Metres	0 Metres	
	Normal ballast:	39.50 Metres	0 Metres	
	At loaded summer deadweight:	34.45 Metres	0 Metres	

<b>Tonnages</b>			
1.33	Net Tonnage:		14,074.00
1.34	Gross Tonnage / Reduced Gross Tonnage (if applicable):	27,352.00	
1.35	Suez Canal Tonnage - Gross (SCGT) / Net (SCNT):	29,068.83	26,361.61
1.36	Panama Canal Net Tonnage (PCNT):		22,732.00
<b>Ownership and Operation</b>			
1.37	Registered owner - Full style:	Southern Industries Inc. Trust Company Complex, Ajeltake Road, Ajeltake Island, Majuro, Marshall Island MH 96960 Marshall Islands Tel: 00302106252849 Fax: 00306252817 Telex: n/a Email: <a href="mailto:safety@stealth.gr">safety@stealth.gr</a> Company IMO#: 1882951	
1.38	Technical operator - Full style:	Stealth Maritime Corp. S.A. 331 Kifissias Avenue, Kifisia, Athens 145 61, Greece Greece Tel: +30 210 6252849 / +3 Fax: +30 210 6252817 Telex: STLH214027 Email: <a href="mailto:safety@stealth.gr">safety@stealth.gr</a>	
1.39	Commercial operator - Full style:	Stealth Maritime Corporation S. A. Apollon Business Center - Building 2 331 Kifissias Ave. 145 61 Kifisia, Greece Greece Tel: +30 210 625 2849 Fax: +30 210 6252817 Telex: STLH214027 Email: <a href="mailto:safety@stealth.gr">safety@stealth.gr</a>	
1.40	Disponent owner - Full style:		

<b>2.</b>	<b>CERTIFICATION</b>	<b>Issued</b>	<b>Last Annual</b>	<b>Expires</b>
2.1	Safety Equipment Certificate (SEC):	Aug 18, 2016	Dec 21, 2016	Oct 21, 2017
2.2	Safety Radio Certificate (SRC):	Aug 18, 2016	Dec 21, 2016	Oct 21, 2017
2.3	Safety Construction Certificate (SCC):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.4	International Loadline Certificate (ILC):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.5	International Oil Pollution Prevention Certificate (IOPPC):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.6	ISM Safety Management Certificate (SMC):	Aug 20, 2016	Not Applicable	Feb 19, 2017
2.7	Document of Compliance (DOC):	Jul 07, 2016	-	Aug 07, 2021
2.8	USCG Certificate of Compliance (COC):	Sep 24, 2016	Not Applicable	Sep 24, 2018
2.9	Civil Liability Convention (CLC) 1992 Certificate:	Aug 18, 2016	Not Applicable	Feb 20, 2017
2.10	Civil Liability for Bunker Oil Pollution Damage Convention (CLBC) Certificate:	Feb 20, 2016	Not Applicable	Feb 20, 2017
2.11	Ship Sanitation Control (SSCC)/Ship Sanitation Control Exemption (SSCE) Certificate:	Aug 19, 2016	Not Applicable	Feb 19, 2017
2.12	U.S. Certificate of Financial Responsibility (COFR):	Aug 05, 2016	Not Applicable	Aug 05, 2019
2.13	Certificate of Class (COC):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.14	International Sewage Pollution Prevention Certificate (ISPPC):	Aug 18, 2016	Not Applicable	Oct 21, 2017
2.15	Certificate of Fitness (COF):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.16	International Energy Efficiency Certificate (IEEC):	Aug 18, 2016	Not Applicable	Not Applicable
2.17	International Ship Security Certificate (ISSC):	Aug 20, 2016	Not Applicable	Feb 19, 2017
2.18	International Air Pollution Prevention Certificate (IAPPC):	Aug 18, 2016	Dec 10, 2016	Oct 21, 2017
2.19	Maritime Labour Certificate (MLC):	Aug 19, 2016	Not Applicable	Feb 18, 2017
<b>Documentation</b>				
2.20	Owner warrant that vessel is member of ITOPF and will remain so for the entire duration of this voyage/contract:	Yes		

2.21	Does vessel have in place a Drug and Alcohol Policy complying with OCIMF guidelines for Control of Drugs and Alcohol Onboard Ship?	Yes
2.22	Is the ITF Special Agreement on board (if applicable)?	Yes (Pending agreement paperwork and issuance of the Green Card)
2.23	ITF Blue Card expiry date:	

<b>3.</b>	<b>CREW</b>	
3.1	Nationality of Master:	Filipino
3.2	Number and Nationality of Officers:	9 Filipino
3.3	Number and Nationality of Crew:	15 Filipino
3.4	What is the common working language onboard:	English
3.5	Do officers speak and understand English?	Yes
3.6	If Officers/Crew employed by a Manning Agency - Full style:	<p>Officers: Selandia Crew Management Philippines Inc. 2F, South Harbour Center II Building, Railroad &amp; Chicago str., Sotuh Harbour Port area, Manila Tel: +6325279980 Email: crewmanagement@ph.ems-asa.com</p> <p>Crew: Same as Officers</p>

<b>4.</b>	<b>FOR USA CALLS</b>	
4.1	Has the vessel Operator submitted a Vessel Spill Response Plan to the US Coast Guard which has been approved by official USCG letter?	Yes
4.2	Qualified individual (QI) - Full style:	<p>O'Brien Response Management Inc O'Brien Response Management Inc New Jersey Office 103 Morgan Lane, Suit 103 Plainsboro, NJ 08536, USA Tel: +1-985-781-0804 Fax: +1-985-781-0580 Telex: Not Applicable Email: commandcenter@oopsusa.com</p>
4.3	Oil Spill Response Organization (OSRO) - Full style:	<p>National Response Corporation 3500 Sunrise Hwy Bldg. 200 Ste 200 Great River, New York 11739-1001 United States Tel: 1 (631) 892-3414 Fax: 1 (631) 224 9096 Email: clientservices@nrcc.com</p>

<b>5.</b>	<b>CARGO AND BALLAST HANDLING</b>	
<b>Double Hull Vessels</b>		
5.1	Is vessel fitted with centerline bulkhead in all cargo tanks? If Yes, solid or perforated:	Yes, Solid

Loadline Information					
5.2	Loadline	Freeboard	Draft	Deadweight	Displacement
	Summer:	4.34 Metres	12.20 Metres	47,465.00 Metric Tonnes	57,077.00 Metric Tonnes
	Winter:	4,595.00 Metres	11.94 Metres	46,132.00 Metric Tonnes	55,747.00 Metric Tonnes
	Tropical:	4,087.00 Metres	12.45 Metres	48,795.00 Metric Tonnes	58,407.00 Metric Tonnes
	Lightship:	15.04 Metres	2.50 Metres	Not Applicable	9,612.00 Metric Tonnes
	Normal Ballast Condition:	10.69 Metres	6.85 Metres	22,388.00 Metric Tonnes	32,000.00 Metric Tonnes
5.3	Does vessel have multiple SDWT? If yes, please provide all assigned loadlines:			Yes. Five Load Line Certificates: LL1 = 47,465.00 MT. LL2 = 39,999.00 MT. LL3 = 34,999.00 MT. LL4 = 29,999.00 MT. LL5 = 24,999.00 MT.	
Cargo Tank Capacities					
5.4	Number of cargo tanks and total cubic capacity (98%):			10 cargo tanks + 2 slop tanks	51,976.56 Cu. Metres
5.5	Capacity (98%) of each natural segregation with double valve (specify tanks):			Seg#1: 7393.32 m3 (COT No 1 port and 1 stbd) Seg#2: 11151.82 m3 (COT No 2 port and 2 stbd) Seg#3: 11263.66 m3 (COT No 3 port and 3 stbd) Seg#4: 11238.26 m3 (COT No 4 port and 4 stbd) Seg#5: 10929.50 m3 (COT No 5 port and 5 stbd)	
5.6	Number of slop tanks and total cubic capacity (98%):			2	1,235.28 Cu. Metres
5.7	Specify segregations which slops tanks belong to and their capacity with double valve:			Both Slop tank P/S are connected with double valve to any pair of cargo tanks. Slop tank P/S capacity: 1235.28 Cu. Metres.	
5.8	Residual/Retention oil tank(s) capacity (98%), if applicable:			None	
5.9	Does vessel have Segregated Ballast Tanks (SBT) or Clean Ballast Tanks (CBT):			SBT	
SBT Vessels					
5.10	What is total SBT capacity and percentage of SDWT vessel can maintain?			21,166.55 Cu. Metres	44.60 %
5.11	Does vessel meet the requirements of MARPOL Annex I Reg 18.2:			Yes	
Cargo Handling and Pumping Systems					
5.12	How many grades/products can vessel load/discharge with double valve segregation:				6
5.13	Are there any cargo tank filling restrictions? If yes, specify number of slack tanks, max s.g., ullage restrictions etc.:			Yes Max filling at 67% @ S.G. 1.53	
5.14	Pumps	No.	Type	Capacity	At What Head (sg=1.0)
	Cargo Pumps:	10	Centrifugal	550 M3/HR	125 Meters
		2	Centrifugal	100 M3/HR	125 Meters
	Cargo Eductors:		N/A		
	Stripping:		N/A		
	Ballast Pumps:	2	SB300-2	750 Cu. Metres/Hour	18 Metres
Ballast Eductors:					
5.15	Max loading rate for homogenous cargo per manifold connection:			1,000 Cu. Metres/Hour	
5.16	Max loading rate for homogenous cargo loaded simultaneously through all manifolds:			5,000 Cu. Metres/Hour	
5.17	How many cargo pumps can be run simultaneously at full capacity:			6	
Cargo Control Room					
5.18	Is ship fitted with a Cargo Control Room (CCR)?			Yes	
5.19	Can tank innage / ullage be read from the CCR?			Yes	
Gauging and Sampling					
5.20	Can cargo be transferred under closed loading conditions in accordance with ISGOTT 11.1.6.6?			Yes	
5.21	What type of fixed closed tank gauging system is fitted:			Tank Radar	
5.22	Number of portable gauging units (example- MMC) on board:			3	
5.23	Are overfill (high) alarms fitted? If Yes, indicate whether to all tanks or partial:			Yes, All	

5.24	Are cargo tanks fitted with multipoint gauging? If yes, specify type and locations:	Yes,				
5.25	Is gauging system certified and calibrated? If no, specify which ones are not calibrated:	Yes,				
<b>Vapor Emission Control System (VECS)</b>						
5.26	Is a Vapour Emission Control System (VECS) fitted?	Yes				
5.27	Number/size of VECS manifolds (per side):	2	300 Millimetres			
5.28	Number / size / type of VECS reducers:					
<b>Venting</b>						
5.29	State what type of venting system is fitted:	P/V Valve; Non-Oscillating High Velocity Vent				
<b>Cargo Manifolds and Reducers</b>						
5.30	Does vessel comply with the latest edition of the OCIMF 'Recommendations for Oil Tanker Manifolds and Associated Equipment'?	Yes				
5.31	Total number / size of cargo manifold connections on each side:	5 / 250.00 Millimetres				
5.32	What type of valves are fitted at manifold:	Butterfly				
5.33	What is the material/rating of the manifold:	Stainless Steel				
5.34	Does the vessel have a Common Line Manifold connection? If yes, describe:	Yes, by 3-legged connection into three COT manifolds; Common manifold size: 350 Millimetres (14-Inch)				
5.35	Distance between cargo manifold centers:	2,000.00 Millimetres				
5.36	Distance ships rail to manifold:	4,600.00 Millimetres				
5.37	Distance manifold to ships side:	5,100 Millimetres				
5.38	Top of rail to center of manifold:	1,000.00 Millimetres				
5.39	Distance main deck to center of manifold:	2,100.00 Millimetres				
5.40	Spill tank grating to center of manifold:	900.00 Millimetres				
5.41	Manifold height above the waterline in normal ballast / at SDWT condition:	12.89 Metres	7.44 Metres			
5.42	Number / size / type of reducers:	7 x 250/200mm (10/8") 5 x 250/300mm (10/12") 10 x 250/400mm (10/16") 1 x 250/150mm (10/6") 1 x 250/100mm (10/4") ANSI				
5.43	Is vessel fitted with a stern manifold? If yes, state size:	No,				
<b>Heating</b>						
5.44	Cargo / slop tanks fitted with a cargo heating system?	Type	Coiled	Material		
	Cargo Tanks:	Deck heat exchangers	No	SS		
	Slop Tanks:	Heating coils	Yes	SS		
5.45	Maximum temperature cargo can be loaded / maintained:	65.0 °C / 149.0 °F		65 °C / 149 °F		
5.46	Minimum temperature cargo can be loaded / maintained:					
<b>Coating / Anodes</b>						
5.47	Tank Coating	Coated	Type	To What Extent	Anodes	
	Cargo tanks:	Yes	EPOXY	Whole Tank	No	
	Ballast tanks:	Yes	EPOXY	100%	Yes	
	Slop tanks:	Yes	EPOXY	Whole Tank		
<b>6. INERT GAS AND CRUDE OIL WASHING</b>						
6.1	Is a Crude Oil Washing (COW) installation fitted / operational?	Yes / Yes				
6.2	Is an Inert Gas System (IGS) fitted / operational?	Yes / Yes				
6.3	Is IGS supplied by flue gas, inert gas (IG) generator and/or nitrogen:	IG Generator				
<b>7. MOORING</b>						
7.1	Wires (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					

7.2	Wire tails	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:					
	Main deck fwd:					
	Main deck aft:					
	Poop deck:					
7.3	Ropes (on drums)	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	60.00 Millimetres	Polypropylene	220.00 Metres	72.00 Metric Tonnes
	Main deck fwd:	2	60.00 Millimetres	Polypropylene	220.00 Metres	72.00 Metric Tonnes
	Main deck aft:	2	60.00 Millimetres	Polypropylene	220.00 Metres	72.00 Metric Tonnes
	Poop deck:	4	60.00 Millimetres	Polypropylene	220.00 Metres	72.00 Metric Tonnes
7.4	Other lines	No.	Diameter	Material	Length	Breaking Strength
	Forecastle:	4	60 Millimetres	POLYESTER BLEND	220 Metres	66 Metric Tonnes
	Main deck fwd:					
	Main deck aft:					
	Poop deck:	4	60 Millimetres	POLYESTER BLEND	220 Metres	66 Metric Tonnes
7.5	Winches	No.	No. Drums	Motive Power	Brake Capacity	Type of Brake
	Forecastle:	2	Split drum	Hydraulic	30.00 Metric Tonnes	Band
	Main deck fwd:	1	Split drum	Hydrauli	30.00 Metric Tonnes	Band
	Main deck aft:	1	Split drum	Hydrauli	30.00 Metric Tonnes	Band
	Poop deck:	2	Split drum	Hydrauli	30.00 Metric Tonnes	Band
7.6	Bits, closed chocks/fairleads	No. Bits		SWL Bits	No. Closed Chocks	SWL Closed Chocks
	Forecastle:	4		64 Metric Tonnes	9	64 Metric Tonnes
	Main deck fwd:	2		46 Metric Tonnes	10	64 Metric Tonnes
	Main deck aft:	2		32 Metric Tonnes	8	64 Metric Tonnes
	Poop deck:	4		64 Metric Tonnes	15	64 Metric Tonnes
<b>Anchors/Emergency Towing System</b>						
7.7	Number of shackles on port / starboard cable:				11 / 12	
7.8	Type / SWL of Emergency Towing system forward:				OCIMF Chain Stopper	2,000 Metric Tonnes
7.9	Type / SWL of Emergency Towing system aft:				Radez	2,000 Metric Tonnes
<b>Escort Tug</b>						
7.10	What is size / SWL of closed chock and/or fairleads of enclosed type on stern:				600 x 450mm	64.00 Metric Tonnes
7.11	What is SWL of bollard on poop deck suitable for escort tug:				64.00 Metric Tonnes	
<b>Bow/Stern Thruster</b>						
7.12	What is brake horse power of bow thruster (if fitted):				No,	
7.13	What is brake horse power of stern thruster (if fitted):				No,	
<b>Single Point Mooring (SPM) Equipment</b>						
7.14	Does the vessel meet the recommendations in the latest edition of OCIMF 'Recommendations for Equipment Employed in the Bow Mooring of Conventional Tankers at Single Point Moorings (SPM)'?				Yes	
7.15	If fitted, how many chain stoppers:				1	
7.16	State type / SWL of chain stopper(s):				Smit Tongue type	200.00 Metric Tonnes
7.17	What is the maximum size chain diameter the bow stopper(s) can handle:				76.00 Millimetres	
7.18	Distance between the bow fairlead and chain stopper/bracket:				3,000 Millimetres	
7.19	Is bow chock and/or fairlead of enclosed type of OCIMF recommended size (600mm x 450mm)? If not, give details of size:				Yes	
<b>Lifting Equipment</b>						
7.20	Derrick / Crane description (Number, SWL and location):				Crane: 1 x 10 Tonnes Midship center	
7.21	What is maximum outreach of cranes / derricks outboard of the ship's side:				22.00 Metres	
<b>Ship To Ship Transfer (STS) / Helicopter Operations</b>						
7.22	Does vessel comply with recommendations contained in OCIMF/ICS Ship To Ship Transfer Guide (Petroleum, Chemicals or Liquified Gas, as applicable)?				Yes	
7.23	Can the ship comply with the ICS Helicopter Guidelines? If Yes, state whether winching or landing area provided and diameter of the circle provided:				No,	

<b>8.</b>	<b>MISCELLANEOUS</b>		
<b>Engine</b>			
8.1	Speed		Maximum Economic
	Ballast speed:		14.50 Knots (WSNP) 12.20 Knots (WSNP)
	Laden speed:		13.40 Knots (WSNP) 11.10 Knots (WSNP)
8.2	What type of fuel is used for main propulsion / generating plant:		IFO 380 / LSMGO DMA IFO 380 / LSMGO DMA
8.3	Type / Capacity of bunker tanks:		Fuel Oil: 1,774.31 Cu. Metres Diesel Oil: 140.96 Cu. Metres Gas Oil: 0 Cu. Metres
8.4	Is vessel fitted with fixed or controllable pitch propeller(s):		Fixed
8.5	Engines	No	Capacity Make/Type
	Main engine:	1	8,580 Kilowatt MAN B&W 6S50MC
	Aux engine:	3	1,120 Kilowatt MAN B&W 7L23/30H
	Power packs:	4	Framo
	Boilers:	1	1.20 Metric Tonnes/Hour TPK-Nova
<b>Emissions</b>			
8.6	Main engine IMO NOx emission standard:		17.5g/kWh
8.7	Energy Efficiency Design Index (EEDI) rating number:		12.5
<b>Insurance</b>			
8.8	P & I Club - Full Style:		UK P&I
8.9	P & I Club pollution liability coverage / expiration date:		1,000,000,000 US\$ Feb 20, 2017
8.10	Hull & Machinery insured by - Full Style:		Cambiaso Riso Marine Spa Corso Andrea Podesta 1, 16128, Genova, Italy Tel: +39 0105714489 Fax: +39 0105714374/5
8.11	Hull & Machinery insured value / expiration date:		19,000,000 US\$ Jul 14, 2017
<b>Recent Operational History</b>			
8.12	Date and place of last Port State Control inspection:		Sep 24, 2016 / Stapleton, NY
8.13	Any outstanding deficiencies as reported by any Port State Control? If yes, provide details:		No n/a
8.14	Has vessel been involved in a pollution, grounding, serious casualty or collision incident during the past 12 months? If yes, full description:		Pollution: No, na Grounding: No, na Casualty: No, Collision: No, n/a
8.15	Last three cargoes / charterers / voyages (Last / 2nd Last / 3rd Last):		Unleaded gasoline / CALC/ MGCL  MTM / MTM  Texas city - Punta Arenas, Ecuador Emden - St. John & Albany
8.16	Date/place of last STS operation:		Nov 20, 2016 / Punta Arenas, Ecuador
<b>Vetting</b>			
8.17	Date of last SIRE inspection:		Sep 21, 2016
8.18	Date of last CDI inspection:		N/A
8.19	Recent Oil company inspections/screenings (To the best of owners knowledge and without guarantee of acceptance for future business)*: <i>* "Approvals" are not given by Oil Majors and ships are accepted for the voyage on a case by case basis.</i>		
<b>Additional Information</b>			
8.20	Additional information relating to features of the ship or operational characteristics:		

Rev 2015 ([INTERTANKO](http://www.intertanko.com) / [Q88.com](http://www.q88.com))